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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/587,055 | 07/25/2006 | Joseph McCrossan | 50478-3300 | 4850 |
| 52044 7590 05/13/2009 SNELL & WILMER L.L.P. (Panasonic) 600 ANTON BOULEVARD | | | EXAMINER | |
| | | | NGUYEN, HUY THANH | |
| SUITE 1400 COSTA MESA | , CA 92626 | | ART UNIT | PAPER NUMBER |
| | | | 2621 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 05/13/2009 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) | | | |
|--|------------------------------------|-----------------------|--|--|--|
| Office Action Comments | 10/587,055 | MCCROSSAN ET AL. | | | |
| Office Action Summary | Examiner | Art Unit | | | |
| | HUY T. NGUYEN | 2621 | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the c | orrespondence address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | |
| Status | | | | | |
| 1) Responsive to communication(s) filed on | | | | | |
| | -· action is non-final. | | | | |
| <i>;</i> — | <i>'</i> — | | | | |
| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | |
| | | 0 0.0.2.0. | | | |
| Disposition of Claims | | | | | |
| 4) ☐ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) 6-9 and 11 is/are allowed. 6) ☐ Claim(s) 1-5 and 10 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. | | | | | |
| Application Papers | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| Attachment(s) Notice of References Cited (PTO-892) | | | | | |

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DETAILED ACTION

Claim Objections

1. Claims 1,6,10 and 11 are objected to because of the following informalities: See Examiner comment below. Appropriate correction is required.

In claims 1, line 10, claim 6, line 10, claim 10, line 13 and claim 11, line 12, before "memory" should insert –a--..

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

3. Claims 1-5 and 10 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claims 1-5 direct to information on a medium. Since the information do not interact or impart to any software and hardware structural components to perform a certain function that is processed by a computer, the information on the medium do not make themselves the statutory. See MPEP 2100.

Claim 10 direct a program without specifying the location of the program on which the program is read and executed by a computer to perform the functions in the claim. See MEPE 2100.

Allowable Subject Matter

4. Claims 6-9 and 11 are allowed.

Conclusion

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5. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Kashiwagi teaches recording and reproducing seamless angles

of data streams.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to HUY T. NGUYEN whose telephone number is (571)272-

7378. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thai Q. Tran can be reached on (571) 272-7382. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

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system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/HUY T NGUYEN/

Primary Examiner, Art Unit 2621

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